



PROJECT INFORMATION SHEET

U.S. ARMY CORPS OF ENGINEERS

BUILDING STRONG

C-GLFER-Au Sable River Sea Lamprey Trap, MI

Description

The AuSable River Sea Lamprey Trap project is located in Iosco County, Michigan at the Consumers Energy Foote Dam. The purpose of this project is to integrate a permanent attractant water trap just downstream of the Foote Dam on the Au Sable River which would enhance sea lamprey control through the removal of additional spawning-phase sea lampreys. Currently, portable assessment traps are used in the Au Sable River to capture spawning-phase sea lampreys, but the proportion of the spawning population captured remains low. Historically, permanent traps integrated with barriers and using attractant water have performed more effectively than portable traps.

Congressional Interest

Kildee (MI-5); Senator Peters (MI), Senator Stabenow (MI)

Location Map & Picture



Non-Federal Project Sponsor

Great Lakes Fishery Commission (GLFC) and the Michigan Department of Natural Resources (MDNR)

Project Authority

Section 506 of WRDA 2000, as amended - Great Lakes Fishery and Ecosystem Restoration (GLFER)

Funding	Total	Federal	Non-Federal
Current Working Estimate:	\$ 725,000	\$ 506,000	\$ 219,000
Funds Allocated prior to FY17:	\$ 172,600	\$ 172,600	\$ 0
E and W Funds Allocated prior to FY17:	\$ 15,300	\$ 15,300	\$ 0
GLRI Funds Allocated prior to FY17:	\$ 157,300	\$ 157,300	\$ 0
FY17 Energy and Water Allocation:	\$ 0	\$ 0	\$ 0
FY17 GLRI Allocation:	\$ 0	\$ 0	\$ 0
FY18 Budget:	\$ 0	\$ 0	\$ 0
Funds required to complete (>FY18):	\$ 483,600	\$ 264,600	\$ 219,000

Stage

Design and Implementation

Status

An integrated Detailed Project Report (DPR) and Environmental Assessment (EA) was completed in August 2015 and approved by the USACE Division Office in October 2015. FY16 activities included preparation of the Project Partnership Agreement (PPA) and initiation of detailed design. The Au Sable Sea Lamprey Trap (SLT) project is not currently a priority trap location for Great Lakes Fishery Commission (GLFC) & US Fish and Wildlife Service (USFWS) and is on hold per direction from the US Fish and Wildlife Service (USFWS). Upon reinitiating approval of the PPA by HQUSACE and execution of such, design could be finalized and a construction contract awarded.

U.S. ARMY CORPS OF ENGINEERS - DETROIT DISTRICT

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